

# 2007 Daily Values

## MISSISSIPPI RIVER AT LITTLE ROCK LANDING (MANUALLY OBSERVED GAGE), MO (MILR/0125A)

Location: LAT. 38-00, LONG. 90-03, ON RIGHT BANK AT MILE 125.5 ABOVE THE MOUTH OF THE OHIO RIVER.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: FLOOD STAGE, 163 FEET. DRAINAGE AREA, 702,271 SQUARE MILES. NOTE: THE 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NO LONGER INCLUDED.

Records Available: STAGE, OCT. 1891 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 148.55 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 185.00 FT ON 06 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF 132.30 FT ON 19 DEC 1989 .

Zero Gage Datum: 213.79 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

Day	Month											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	145.6	143.2	155.8	159.4	162.6	157.2						
2	145.6	142.8	155.0	159.9	162.7	157.7						
3	145.1	142.8	158.0	160.2	162.5							
4	145.2	141.7	151.3	160.8	162.7							
5	146.0	141.2	157.3	161.3	163.2							
6	146.5	139.8	155.2	161.8	162.7							
7	147.1	139.0	153.9	161.8	161.1							
8	147.7	138.8	152.5	161.3	161.1							
9	147.9	138.4	150.4	160.7	161.5							
10	147.7	138.2	149.8	160.3	164.1							
11	147.2	138.3	149.2	159.9	165.8							
12	147.0	138.3	149.0	159.9	166.5							
13	147.4	138.5	149.6	160.1	166.7							
14	148.9	140.1	151.8	160.3	166.5							
15	149.0	139.5	152.1	161.2	166.3							
16	150.6	139.4	152.5	162.3	166.1							
17	151.1	139.1	153.4	163.0	165.4							
18	149.5	141.0	154.6	162.7	164.8							
19	149.9	141.7	155.5	162.1	163.5							
20	147.2	142.2	156.2	161.3	161.8							
21	146.6	141.8	156.4	160.6	160.3							
22	145.5	141.2	156.8	159.8	158.5							
23	144.9	142.5	157.3	158.9	157.2							
24	144.2	144.2	157.6	158.2	156.3							
25	144.3	148.0	157.9	157.4	155.5							
26	144.4	153.6	158.0	156.6	154.9							
27	144.4	155.8	158.6	156.3	154.6							
28	145.4	156.3	158.7	157.8	154.8							
29	145.4	----	158.8	159.6	156.2							
30	143.3	----	158.7	161.7	157.4							
31	143.8	----	159.0	----	157.6	----			----		----	
The following statistics are based on observations occurring in 2007 only.												
Mean	146.6	142.4	154.9	160.2	161.3	157.5						
Max	151.1	156.3	159.0	163.0	166.7	157.7						
Min	143.3	138.2	149.0	156.3	154.6	157.2						
Day	31	28	31	30	31	2	0	0	0	0	0	0

The Mean STAGE for the Year was: 153.3  
The Highest STAGE for the Year was: 166.7 which occurred on: 05-13-2007  
The Lowest STAGE for the Year was: 138.2 which occurred on: 02-10-2007  
The Total Number of Days for the Year was: 153

NOTICE: All data contained herein is preliminary in nature and therefore subject to change. The data is for general information purposes ONLY and SHALL NOT be used in technical applications such as, but not limited to, studies or designs. All critical data should be obtained from and verified by the United States Army Corps of Engineers. The United States Government assumes no liability for the completeness or accuracy of the data contained herein and any use of such data inconsistent with this disclaimer shall be solely at the risk of the user.